Subject: Create unique temporary file Posted by Michael Wallace on Wed, 25 Aug 2004 04:45:01 GMT View Forum Message <> Reply to Message

I need some robust way to create a temporary file. The filepath function will get you part of the way toward this goal since it can prepend your system's temporary directory to the file name. But you still have to come up with a good filename.

filename = FilePath('myfile.txt', /TMP)

The above command will do the job if you only have one copy of the program running. If there are two or more copies of the program running, or even a single program running in multiple threads, there's a possibility of collision when two processes or two threads attempt to use the same temporary filename at the same time.

What I'd like is some way to generate a completely unique filename except for the extension to reduce the probability of a collision. Any bright ideas?

-Mike